

Message

**From:** [Nonresponsive based on revised scope]  
**Sent:** 11/26/2019 4:33:54 PM  
**To:** Wagner, Christine [Wagner.Christine@epa.gov]  
**Subject:** RE: [EXT]FW: US EPA Region 3/ Shiloh Church Road Site Analytical Review

## Ex. 5 Deliberative Process (DP)

Thanks

[Nonresponsive based on revised scope]

-----Original Message-----

**From:** Wagner, Christine <Wagner.Christine@epa.gov>  
**Sent:** Tuesday, November 26, 2019 10:34 AM  
**To:** [Nonresponsive based on revised scope]  
**Subject:** Re: [EXT]FW: US EPA Region 3/ Shiloh Curch Road Site Analytical Review

## Ex. 5 Deliberative Process (DP)

Let's think about it

On Nov 26, 2019, at 10:22 AM, [Nonresponsive based on revised scope]@erllc.com> wrote:

>  
> Chris,  
> Below is the email message from [Nonresponsive based on revised scope]  
> Let me know if you have any questions.

> Sent from my Verizon, Samsung Galaxy smartphone

> -----Original message-----

> **From:** [Nonresponsive based on revised scope]  
> **Date:** 11/26/19 10:18 (GMT-05:00)  
> **To:** [Nonresponsive based on revised scope]  
> **CC:** [Nonresponsive based on revised scope], [Nonresponsive based on revised scope]@erllc.com>, [Nonresponsive based on revised scope]  
> **Subject:** [EXT]FW: US EPA Region 3/ Shiloh Curch Road Site Analytical Review

> \*\*\*CAUTION\*\*\* This email originates from a source outside the company. Please use caution when opening attachments, clicking on links, or following the senders request.

> Charlie,

> Please see the response from EnviroSAFE below concerning the dioxins exceeding the UTS and let me know how or if you would like me to proceed with alternate options.

> [Nonresponsive based on revised scope]  
> Mid Atlantic Sales Manager

[Nonresponsive based on revised scope]

> [Nonresponsive based on revised scope]

> (330) 856-8484 Fax

[Nonresponsive based on revised scope]

> [cid:image001.png@01D5A442.DD6AD2E0]

> **From:** [Nonresponsive based on revised scope]  
> **Sent:** Tuesday, November 26, 2019 10:13 AM  
> **To:** [Nonresponsive based on revised scope]  
> **CC:** [Nonresponsive based on revised scope], [Nonresponsive based on revised scope]  
> **Subject:** US EPA Region 3/ Shiloh Curch Road Site Analytical Review

> Good Morning [Nonresponsive based on revised scope]

> As we discussed yesterday afternoon, we reviewed the additional analysis provided for the subject project to determine applicable UHC's. 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) exceeds 40 CFR 268.49 alternate treatment standards for soils. The result for 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) is 149000 ng/Kg (0.149 mg/Kg). The 40 CFR 268.48 Universal Treatment Standard for 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) is 0.005 mg/kg and the 40 CFR 268.49 alternate treatment standard for soil is 0.05 mg/Kg. Based on the analytical result provided for 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD), EnviroSafe will not be able to accept this waste, unless the generator can isolate the area from which the sample was taken and provide data on the remaining soils that evidence 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD) meets 40 CFR 268.49 alternate treatment standards for soil.

>  
> I will put the profile on hold until we hear from you whether or not the customer would like to continue to pursue an approval for this project. If the customer would like to proceed then in addition to providing additional analysis for 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD), the following items will also need addressed:

>  
> No analytical data was provided for the following constituents to verify whether or not these constituents should be declared as UHCs:

- > o Cyclohexanone (TCLP)
- > o Di-n-propylnitrosamine
- > o Diphenylnitrosamine
- > o Ethyl Cyanide/Propanenitrile
- > o Ethyl methacrylate
- > o Ethylene oxide
- > o Phthalic acid

>  
> Based on all the analysis provided, the following constituent should be declared as UHCs:

- > o 1,2,3,4,6,7,8-HpCDD
- > o HxCDDs (All Hexachlorodibenzo-p-dioxins)
- > o HxCDFs (All Hexachlorodibenzofurans)
- > o 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)
- > o 1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)
- > o Total PCBs

>  
> Thank you!

> Nonresponsive based on revised scope

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> Office:

> Nonresponsive based on revised scope

> Cell:

> Nonresponsive based on revised scope

> Email: <mailto:>

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